

Menjalankan program

Buka git bash

Jalankan seperti gambar di bawah ini

```
MicrosoftEdgeBackups/
Music/
'My Documents'@
NTUSER.DAT
NTUSER.DAT{b01d7e3c-bfaa-11eb-8509-a3b0c6489626}.TM.b1f
NTUSER.DAT{b01d7e3c-bfaa-11eb-8509-a3b0c6489626}.TMContainer000000000000000000
1.regtrans-ms
NTUSER.DAT{b01d7e3c-bfaa-11eb-8509-a3b0c6489626}.TMContainer000000000000000000
2.regtrans-ms
NetHood@
OneDrive/
Pictures/
PrintHood@
Recent@
'Saved Games'/
Searches/
SendTo@
'Start Menu'@
Templates@
Videos/
ntuser.dat.LOG1
ntuser.dat.LOG2
ntuser.ini
pertemuan1/
skripsi/

F@DESKTOP-VJGA66M MINGW64 ~
$ cd skripsi

F@DESKTOP-VJGA66M MINGW64 ~/skripsi
$ ls
portal_sekolah/

F@DESKTOP-VJGA66M MINGW64 ~/skripsi
$ cd portal_sekolah

F@DESKTOP-VJGA66M MINGW64 ~/skripsi/portal_sekolah (main)
$ venv/Scripts/activate

F@DESKTOP-VJGA66M MINGW64 ~/skripsi/portal_sekolah (main)
$ python manage.py runserver
Watching for file changes with StatReloader
[23/Aug/2021 10:49:49] "GET / HTTP/1.1" 200 2319
[23/Aug/2021 10:49:50] "GET /static/homepage/css/bootstrap.min.css HTTP/1.1" 200 155851
[23/Aug/2021 10:49:50] "GET /static/homepage/style.css HTTP/1.1" 200 1279
[23/Aug/2021 10:49:50] "GET /static/homepage/js/bootstrap.bundle.min.js HTTP/1.1" 200 78749
[23/Aug/2021 10:49:50] "GET /static/homepage/images/logo.png HTTP/1.1" 200 154712
```

Aktifkan xamp

XAMPP Control Panel v3.2.4 [Compiled: Jun 5th 2019]

XAMPP Control Panel v3.2.4

Service	Module	PID(s)	Port(s)	Actions			
<input type="checkbox"/>	Apache	11504	80, 443	Stop	Admin	Config	Logs
<input type="checkbox"/>	MySQL	996	3306	Stop	Admin	Config	Logs
<input type="checkbox"/>	FileZilla			Start	Admin	Config	Logs
<input type="checkbox"/>	Mercury			Start	Admin	Config	Logs
<input type="checkbox"/>	Tomcat			Start	Admin	Config	Logs

09:59:26 [main] All prerequisites found
09:59:26 [main] Initializing Modules
09:59:26 [main] Starting Check-Timer
09:59:26 [main] Control Panel Ready
09:59:35 [Apache] Attempting to start Apache app...
09:59:36 [Apache] Status change detected: running
09:59:36 [mysql] Attempting to start MySQL app...
09:59:37 [mysql] Status change detected: running

Config
Netstat
Shell
Explorer
Services
Help
Quit

Login sebagai admin yaitu guru PU

<http://localhost:8000> jalankan di Google Chrome



Klik login Masukkan username dan password

The screenshot shows the login form on the SDN Balirejo website. The form is titled "Portal SD Balirejo" in a dark blue header. Below the header, there are two input fields: "Username:" and "Password:". Each field has a corresponding text input box. Below the password field, there is a blue button labeled "Log in". The entire form is set against a light gray background.

Tampilan menu

Site administration

AUTHENTICATION AND AUTHORIZATION		
Groups	+ Add	Change
Users	+ Add	Change
CORE		
Absensis	+ Add	Change
Gurus	+ Add	Change
Jadwal kelass	+ Add	Change
Kelas siswas	+ Add	Change
Kelass	+ Add	Change
Mata pelajarans	+ Add	Change
Nilais	+ Add	Change
Siswas	+ Add	Change
Tahun ajarans	+ Add	Change

Masukan tahun ajaran add tahun

Select tahun ajaran to change

ADD TAHUN AJARAN +

Action: Go 0 of 1 selected

<input type="checkbox"/>	TAHUN AJARAN
<input type="checkbox"/>	2013

1 tahun ajaran

Tambahkan guru mengajar

AUTHENTICATION AND AUTHORIZATION

GroupsAdd

UsersAdd

CORE

AbsensisAdd

GurusAdd

Jadwal kelasAdd

Kelas siswasAdd

KelassAdd

Mata pelajaransAdd

NilaisAdd

SiswasAdd

Tahun ajaransAdd

Change guru

SUKARTA, S.Pd

HISTORY

Nip:

197001021991031008

Nama:

SUKARTA, S.Pd

No telp:

087784437784

Jenis kelamin:

Laki-Laki

Alamat:

Jl.Tersaba-Kp.Jenggati RT.001 RW.001 Desa Kedaung Kec.Mekar Telp.

Created at:

Date:2021-08-11Today

Time:11:04:59Now

Note: You are 7 hours ahead of server time.

Guru di tambahkan

AUTHENTICATION AND AUTHORIZATION

GroupsAdd

UsersAdd

CORE

AbsensisAdd

GurusAdd

Jadwal kelasAdd

Kelas siswasAdd

KelassAdd

Mata pelajaransAdd

NilaisAdd

SiswasAdd

Tahun ajaransAdd

Select guru to change

ADD GURU

Action:

Go

0 of 12 selected

☐ GURU

☐ Dheni Eka CandrawatiS.Pd.

☐ Denara Husna AfiatIS.Pd

☐ ARMINA DEWI SAGITAS.Pd

☐ Agung PrasetyoS.Pd

☐ Rendi Ardianto.S.Pd

☐ Wahyu Hastini.S.Pd

☐ NAPSIAH, S.Pd.I

☐ H. ROSYAD, S.Sos.I

☐ MUKIJAH, S.Pd

☐ JAYADI, S.Pd.I

☐ MASIRAN, S.Pd

☐ SUKARTA, S.Pd

Setelah itu masuk ke menu mata pelajaran tabahkan mata pelajaran

Portal SD Balirejo

WELCOME, **ADMIN** / [VIEW SITE](#) / [CHANGE PASSWORD](#) / [LOG OUT](#)

Home > Core > Mata pelajaran > Pendidikan Kewarganegaraan(kelas1)

AUTHENTICATION AND AUTHORIZATION

Groups [+ Add](#)

Users [+ Add](#)

CORE

Absensis [+ Add](#)

Gurus [+ Add](#)

Jadwal kelas [+ Add](#)

Kelas siswas [+ Add](#)

Kelass [+ Add](#)

Mata pelajaran [+ Add](#)

Nilais [+ Add](#)

Siswas [+ Add](#)

Tahun ajaran [+ Add](#)

Change mata pelajaran

HISTORY

Pendidikan Kewarganegaraan(kelas1)

Nama: Pendidikan Kewarganegaraan(kelas1)

Kode: PKn

Tahun ajaran: 2013 [✎](#) [+](#) [✖](#)

Kelas: kelas 1 [✎](#) [+](#) [✖](#)

Status: Aktif

Created at: Date: 2021-08-12 Today [📅](#)
Time: 14:10:59 Now [🕒](#)
Note: You are 7 hours ahead of server time.

Delete

Save and add another

Save and continue editing

SAVE

Mata pelajaran berhasil di tambahkan

Portal SD Balirejo

WELCOME, **ADMIN** / [VIEW SITE](#) / [CHANGE PASSWORD](#) / [LOG OUT](#)

Home > Core > Mata pelajaran > Pendidikan Kewarganegaraan(kelas1)

AUTHENTICATION AND AUTHORIZATION

Groups [+ Add](#)

Users [+ Add](#)

CORE

Absensis [+ Add](#)

Gurus [+ Add](#)

Jadwal kelas [+ Add](#)

Kelas siswas [+ Add](#)

Kelass [+ Add](#)

Mata pelajaran [+ Add](#)

Nilais [+ Add](#)

Siswas [+ Add](#)

Tahun ajaran [+ Add](#)

Change mata pelajaran

HISTORY

Pendidikan Kewarganegaraan(kelas1)

Nama: Pendidikan Kewarganegaraan(kelas1)

Kode: PKn

Tahun ajaran: 2013 [✎](#) [+](#) [✖](#)

Kelas: kelas 1 [✎](#) [+](#) [✖](#)

Status: Aktif

Created at: Date: 2021-08-12 Today [📅](#)
Time: 14:10:59 Now [🕒](#)
Note: You are 7 hours ahead of server time.

Delete

Save and add another

Save and continue editing

SAVE

Buat data kelas dari kelas 1 sampai kelas 6 dengan add kelas

Select kelas to change

ADD KELAS +

Action: Go 0 of 6 selected

<input type="checkbox"/>	KELAS
<input type="checkbox"/>	kelas 1
<input type="checkbox"/>	kelas 6
<input type="checkbox"/>	kelas 5
<input type="checkbox"/>	kelas 4
<input type="checkbox"/>	kelas 3
<input type="checkbox"/>	kelas 2

6 kelas

Setelah kita itu kita memasukan siswa berdasarkan kelas

EN

Change siswa

HISTORY

ALYSSA REVANESEN

Nis:

080901001

Nama:

ALYSSA REVANESEN

Tempat lahir:

jakarta

Tanggal lahir:

2014-08-11

Today |

Note: You are 7 hours ahead of server time.

Jenis kelamin:

Perempuan ▾

Nama ayah:

karmuso

Nama ibu:






sumimi

Alamat:

Telaga Asih rt 5

Activate Windows
Go to Settings to activate Windows.

Note: You are 7 hours ahead of server time.

Jenis kelamin:	Perempuan ▾
Nama ayah:	karmuso
Nama ibu:	sumirni
Alamat:	<div>Telaga Asih rt 5</div>
No telp orangtua:	082330602071
Kelas:	kelas 1 ▾   
Created at:	<div>Date: 2021-08-11 Today </div> <div>Time: 09:21:47 Now </div>

Note: You are 7 hours ahead of server time.

Activate Window

Siswa berhasil di tambahkan

<input type="checkbox"/>	Iqbal Fauzan Farah
<input type="checkbox"/>	Fitriatunnaja
<input type="checkbox"/>	Fitri Nur Cahya
<input type="checkbox"/>	Faisal M. Julviyar
<input type="checkbox"/>	Egidia Zahra V.P.
<input type="checkbox"/>	Dhiaulhaq Z.Z.
<input type="checkbox"/>	David F. Da Rosa
<input type="checkbox"/>	Dani F. Ardiansyah
<input type="checkbox"/>	Ayu Yudiawati
<input type="checkbox"/>	Akhmad Adam C.
<input type="checkbox"/>	Aditya Farhan N.W.
<input type="checkbox"/>	ALYSSA REVANESEN

Setelah mengisi siswa berdasarkan kelas masuk ke menu kelas siswa

Portal SD Balirejo

WELCOME, **ADMIN**. [VIEW SITE](#) / [CHANGE PASSWORD](#) / [LOG OUT](#)

Home > Core > Kelas siswas

AUTHENTICATION AND AUTHORIZATION

Groups

+ Add

Users

+ Add

CORE

Absensis

+ Add

Gurus

+ Add

Jadwal kelas

+ Add

Kelas siswas

+ Add

Kelass

+ Add

Mata pelajarans

+ Add

Nilais

+ Add

Siswas

+ Add

Tahun ajarans

+ Add

Select kelas siswa to change

ADD KELAS SISWA +

Action:

Go

0 of 5 selected

<input type="checkbox"/>	KELAS	WALI KELAS	JUMLAH SISWA
<input type="checkbox"/>	kelas 5	Rendi Ardianto.S.Pd	32 Siswa
<input type="checkbox"/>	kelas 4	Wahyu Hastini.S.Pd	31 Siswa
<input type="checkbox"/>	kelas 3	JAYADI, S.Pd.I	26 Siswa
<input type="checkbox"/>	kelas 2	NAPSI AH, S.Pd.I	23 Siswa
<input type="checkbox"/>	kelas 1	MASIRAN, S.Pd	20 Siswa

5 kelas siswas

Tambahkan kelas siswa dengan walikelas berdasarkan kelas

Add kelas siswa

Kelas:

kelas 1

Siswa:

ALYSSA REVANESEN

Aditya Farhan N.W.

Akhmad Adam C.

Ayu Yudiawati

Dani F. Ardiansyah

David F. Da Rosa

Dhiaulhaq Z.Z.

Egidia Zahra V.P.

Faisal M. Iulivivar

Hold down "Control", or "Command" on a Mac, to select more than one.

Wali kelas:

MASIRAN, S.Pd

Save and add another

Save and continue editing

SAVE

Kita kemenu jadwal kelas

Tambahkan jadwal kelas

Portal SD Balirejo

WELCOME, ADMIN. VIEW SITE / CHANGE PASSWORD / LOG OUT

Home > Core > Jadwal kelas > Agung PrasetyoS.Pd(Pendidikan Kewarganegaraan(kelas1))

AUTHENTICATION AND AUTHORIZATION

Groups + Add

Users + Add

CORE

Absensis + Add

Gurus + Add

Jadwal kelas + Add

Kelas siswas + Add

Kelass + Add

Mata pelajaran + Add

Nilais + Add

Siswas + Add

Tahun ajaran + Add

Change jadwal kelas

Agung PrasetyoS.Pd(Pendidikan Kewarganegaraan(kelas1))

HISTORY

Guru: Agung PrasetyoS.Pd

Mata pelajaran: Pendidikan Kewarganegaraan(kelas1)

Hari jam start: Date: 2021-08-12 Today Time: 15:46:03 Now Note: You are 7 hours ahead of server time.

Hari jam selesai: Date: 2021-08-12 Today Time: 15:46:09 Now Note: You are 7 hours ahead of server time.

Kelas: kelas 1

Created at: Date: 2021-08-12 Today Time: 15:45:48 Now Note: You are 7 hours ahead of server time.

Activate Windows
Go to Settings to activate Windows.

Berhasil di tambkan jadwal kelas

Select jadwal kelas to change

ADD JADWAL KELAS +

Action: Go 0 of 1 selected

<input type="checkbox"/>	GURU KELAS	MATA PELAJARAN
<input type="checkbox"/>	Agung PrasetyoS.Pd	Pendidikan Kewarganegaraan(kelas1)

1 jadwal kelas

Setelah itu kita masuk ke menu absensi

Masukan absensi berdasarkan jadwal kelas yang di ambil

← → ↻ Not secure | sdnbalirejo.xyz/admin/core/jadwalkelas/1/change/ Error

Portal SD Balirejo WELCOME, ADMIN. VIEW SITE / CHANGE PASSWORD / LOG OUT

Home > Core > Jadwal kelas > Agung PrasetyoS.Pd(Pendidikan Kewarganegaraan(kelas1))

AUTHENTICATION AND AUTHORIZATION

Groups + Add

Users + Add

CORE

Absensis + Add

Gurus + Add

Jadwal kelas + Add

Kelas siswas + Add

Kelass + Add

Mata pelajaran + Add

Nilais + Add

Siswas + Add

Tahun ajars + Add

Change jadwal kelas

Agung PrasetyoS.Pd(Pendidikan Kewarganegaraan(kelas1)) HISTORY

Guru: Agung PrasetyoS.Pd + - ✕

Mata pelajaran: Pendidikan Kewarganegaraan(kelas1) + - ✕

Hari jam start: Date: 2021-08-12 Today 📅
Time: 15:46:03 Now 🕒
Note: You are 7 hours ahead of server time.

Hari jam selesai: Date: 2021-08-12 Today 📅
Time: 15:46:09 Now 🕒
Note: You are 7 hours ahead of server time.

Kelas: kelas 1 + - ✕

Created at: Date: 2021-08-12 Today 📅
Time: 15:45:48 Now 🕒
Note: You are 7 hours ahead of server time.

Activate Windows
Go to Settings to activate Windows.

Berhasil di tambahkan

Select absensi to change

ADD ABSENSI +

Action: ⌵ Go 0 of 1 selected

<input type="checkbox"/>	MATA PELAJARAN	GURU KELAS	JUMLAH SISWA
<input type="checkbox"/>	Pendidikan Kewarganegaraan(kelas1)	Agung PrasetyoS.Pd	17 Siswa hadir

1 absensi

Ke menu nilai

Home > Core > Nilais > Add nilai

AUTHENTICATION AND AUTHORIZATION

Groups + Add

Users + Add

CORE

Absensis + Add

Gurus + Add

Jadwal kelas + Add

Kelas siswas + Add

Kelass + Add

Mata pelajaran + Add

Nilais + Add

Siswas + Add

Tahun ajars + Add

Add nilai

Mata pelajaran: Pendidikan Kewarganegaraan(kelas1) + - ✕

Siswa: ALYSSA REVANESSEN + - ✕

Total nilai: 58

Created at: Date: 2021-08-23 Today 📅
Time: 03:42:10 Now 🕒
Note: You are 7 hours ahead of server time.

Save and add another

Save and continue editing

SAVE

Hasil nilai siswa

Portal SD Balirejo

WELCOME, **ADMIN**. [VIEW SITE](#) / [CHANGE PASSWORD](#) / [LOG OUT](#)

Home > Core > Nilais

AUTHENTICATION AND AUTHORIZATION

Groups

+ Add

Users

+ Add

CORE

Absensis

+ Add

Gurus

+ Add

Jadwal kelas

+ Add

Kelas siswas

+ Add

Kelass

+ Add

Mata pelajaran

+ Add

Nilais

+ Add

Siswas

+ Add

Tahun ajaran

+ Add

The nilai "Nilai object (3)" was changed successfully.

Select nilai to change

ADD NILAI +

Action: Go 0 of 1 selected

<input type="checkbox"/>	NAMA SISWA	MATA PELAJARAN	KELAS SISWA	NILAI SISWA
<input type="checkbox"/>	ALYSSA REVANESEN	Pendidikan Kewarganegaraan(kelas1)	kelas 1	58

1 nilai

Tambahkan user sebagai guru

Change user

HISTORY

bagas

Username:

Agung

Required: 150 characters or fewer. Letters, digits and @/./+/-/_ only.

Password:

algorithm: pbkdf2_sha256 iterations: 260000 salt: Dv0fyE***** hash: vsUtNq*****

Raw passwords are not stored, so there is no way to see this user's password, but you can change the password using this form.

Personal info

First name:

Agung Prasetyo

Last name:

setiawan

Email address:

bagasset@gmail.com

Permissions

☒ Active

Designates whether this user should be treated as active. Unselect this instead of deleting accounts.

☒ Staff status

Designates whether the user can log into this admin site.

☐ Superuser status

Designates whether the user can log into this admin site.

Activate Windows

Go to Settings to activate Windows.

☐ Superuser status

Designates that this user has all permissions without explicitly assigning them.

Groups:

Available groups ?

Choose all

Chosen groups ?

guru

Remove all

The groups this user belongs to. A user will get all permissions granted to each of their groups. Hold down "Control", or "Command" on a Mac, to select more than one.

User permissions:

Available user permissions ?

admin | log entry | Can add log entry
admin | log entry | Can change log entry
admin | log entry | Can delete log entry
admin | log entry | Can view log entry
auth | group | Can add group
auth | group | Can change group
auth | group | Can delete group
auth | group | Can view group
auth | permission | Can add permission
auth | permission | Can change permission
auth | permission | Can delete permission
auth | permission | Can view permission
auth | user | Can add user

Choose all

Chosen user permissions ?

core | kelas siswa | Can add kelas siswa
core | kelas siswa | Can change kelas siswa
core | kelas siswa | Can delete kelas siswa
core | kelas siswa | Can view kelas siswa
core | nilai | Can add nilai
core | nilai | Can change nilai
core | nilai | Can delete nilai
core | nilai | Can view nilai
core | siswa | Can add siswa
core | siswa | Can change siswa
core | siswa | Can delete siswa
core | siswa | Can view siswa

Remove all

Activ
Go to !

Save setelah selesai mengisi user guru

Berhasil di tambahkan

AUTHENTICATION AND AUTHORIZATION

Groups + Add

Users + Add

CORE

Absensis + Add

Gurus + Add

Jadwal kelas + Add

Kelas siswas + Add

Kelass + Add

Mata pelajaran + Add

Nilais + Add

Siswas + Add

Tahun ajars + Add

The user "Agung" was changed successfully.

Select user to change

Action: ----- 0 of 3 selected

<input type="checkbox"/>	USERNAME	EMAIL ADDRESS	FIRST NAME	LAST NAME	STAFF STATUS
<input type="checkbox"/>	admin	admin@admin.com			✓
<input type="checkbox"/>	Agung	bagasset@gmail.com	Agung Prasetyo	setiawan	✓
<input type="checkbox"/>	eldisaputra60@gmail.com	eldisaputra60@gmail.com	firsthoni	julian	✓

3 users

Login sebagai guru

Portal SD Balirejo

Username:

Password:

Log in

Menu guru

Portal SD Balirejo		
Site administration		
CORE		
Absensis	+ Add	Change
Kelas siswas	+ Add	Change
Nilais	+ Add	Change
Siswas	+ Add	Change

Add siswa kelas

Portal SD Balirejo

Home > Core > Siswa

WELCOME, AGUNG PRASETYO. VIEW SITE / CHANGE PASSWORD / LOG OUT

CORE

- Absensis + Add
- Kelas siswas + Add
- Nilais + Add
- Siswas + Add

Select siswa to change

ADD SISWA +

Action: [dropdown] Go 0 of 3 selected

- ☐ SISWA
- ☐ maria riska
- ☐ jihar alga tahir
- ☐ eko santoso

3 siswas

Menambahkan kelas siswa yang hadir

Portal SD Balirejo

Home > Core > Kelas siswas > Add kelas siswa

WELCOME, AGUNG PRASETYO. VIEW SITE / CHANGE PASSWORD / LOG OUT

CORE

- Absensis + Add
- Kelas siswas + Add
- Nilais + Add
- Siswas + Add

Add kelas siswa

Kelas: [kelas 1]

Siswa:

- eko santoso
- jihar alga tahir
- maria riska

Hold down "Control", or "Command" on a Mac, to select more than one.

Wali kelas: [Agung Prasetyo]

Save and add another Save and continue editing SAVE

Contoh siswa yang hadir kelas

Portal SD Balirejo

WELCOME, AGUNG PRASETYO. VIEW SITE / CHANGE PASSWORD / LOG OUT

Home > Core > Absensi

CORE

Absensi + Add

Kelas siswas + Add

Nilais + Add

Siswas + Add

Successfully deleted 1 absensi.

Select absensi to change

ADD ABSENSI +

Action: 0 of 1 selected

MATA PELAJARAN	GURU KELAS	JUMLAH SISWA
<input type="checkbox"/> Matematika	Agung Prasetyo	1 Siswa hadir

1 absensi

Hasil nilai siswa

Portal SD Balirejo

WELCOME, AGUNG PRASETYO. VIEW SITE / CHANGE PASSWORD / LOG OUT

Home > Core > Nilai

CORE

Absensi + Add

Kelas siswas + Add

Nilais + Add

Siswas + Add

The nilai "Nilai object (4)" was added successfully.

Select nilai to change

ADD NILAI +

Action: 0 of 1 selected

NAMA SISWA	MATA PELAJARAN	KELAS SISWA	NILAI SISWA
<input type="checkbox"/> eko santoso	Pendidikan Kewarganegaraan	kelas 2	70

1 nilai